

AMENDMENT(S) TO THE SPECIFICATION

Please replace the paragraph beginning at page 8, line 12, with the following rewritten paragraph:

The pipe 1 includes, from the inside toward the outside, an inner polymer sheath 2, one or more thin intermediate antiwear layers 3 produced in a known manner, particularly by means of helical windings of strip made from lubricating plastics or by means of a sheath made from the same material, a first armor ply 4 produced by means of a helical winding of round wire, strand or cable, for example at a first angle A formed with the axis of the pipe 1, one or more antiwear layers 5, a second armor ply 6 produced by means of a helical winding of round wire at a second angle B, different from A, formed with the axis of the pipe 1 and of opposite sign from the angle A, one or more layers of adhesive strip 7, and an outer polymer sheath 8. It is also possible to have a winding (not shown), between the outer reinforcement 6 and the outer sheath ^{[[7]]} 8, of a rectangular flat wire that is wound at an angle of, for example, 70° and is used to prevent the pipe being crushed upon kinking. This winding is not contiguous and is generally formed from a single wire that is wound with clearance (the successive turns may be separated by two to three wire widths, for example). The winding direction is advantageously crosswise relative to the outer reinforcement that it covers (but this is not mandatory).

Please replace the paragraph beginning at page 10, line 12, with the following rewritten paragraph:

It is possible to make provision for a plurality of pairs of imbricated or alternate crossed armor plies. According to the invention, the lay angles of the one or of the other plies will also be chosen equal to the angles A and B of the first ply: Figure 4 shows a simplified diagram illustrating alternate ply layers 4, 6 then 4', 6' of angles A, B, A, B, with the interposition of intermediate layers 5, 5', 5"; and in Figure ^{[[4]]} 5, a simplified diagram illustrating imbricated ply layers 4, 4', 6, 6' of angles A, A, B, B, again with the interposition of intermediate layers 5, 5', 5", particularly antiwear layers. It would also be possible to have an odd number of plies, for example three plies arranged at angles of +59°, -52° and +59°, i.e. again with only two different angles, the plies with identical angles having the same winding direction.